

Patent/Publication Number	257818
Title	A security thread, a film and a method of manufacture of a security thread
Issued/Publication Date	1995/09/21
Application Date	1994/08/29
Application Number	083107904
Certification Number	073776
IPC	D21H-021/14;D21H-021/42
Inventor	<u>KNIGHT MALCOLM ROBERT MURRAY</u> GB; <u>REID DUNCAN HAMILTON</u> GB; <u>HARRISON JEFFREY ALFRED</u> GB
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Priority Number	19940804 GB 9415780.7

Abstract	A method of manufacture of a security thread suitable for use in security articles including security paper such as that used for banknotes, in which a magnetic metal is deposited on a film of polymeric substrate as the substrate passes through a solution containing the magnetic metal, and a preparatory operation is carried out on a surface of the substrate prior to immersion of the substrate in the solution, characterized in that the preparatory operation ensures that magnetic metal is deposited on the substrate in a pattern such that when the security thread is produced from the film by cutting the film the magnetic metal on the security thread has a chosen pattern and provides both a visually discernible security feature and a magnetically detectable security feature.
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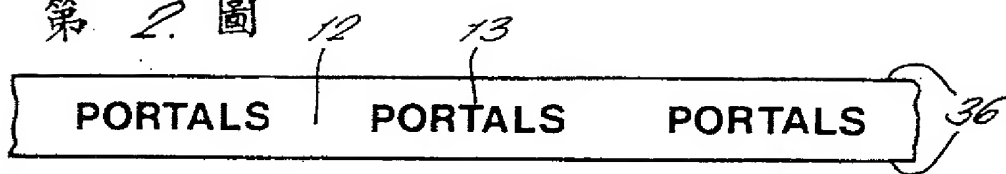
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Patent Right Change	<table border="0"> <tr> <td>Application Number</td> <td>083107904</td> </tr> <tr> <td>Date of Update</td> <td></td> </tr> <tr> <td>Granting of a license</td> <td>NO</td> </tr> <tr> <td>Registration of patent mortgage</td> <td>NO</td> </tr> <tr> <td>Transfer of patent right</td> <td>NO</td> </tr> <tr> <td>Succession of patent right</td> <td>NO</td> </tr> <tr> <td>Registration of patent trust</td> <td>NO</td> </tr> <tr> <td>Opposition filed</td> <td>NO</td> </tr> <tr> <td>Request for Invalidation filed</td> <td>NO</td> </tr> <tr> <td>Date of lapse</td> <td>19970921</td> </tr> </table>	Application Number	083107904	Date of Update		Granting of a license	NO	Registration of patent mortgage	NO	Transfer of patent right	NO	Succession of patent right	NO	Registration of patent trust	NO	Opposition filed	NO	Request for Invalidation filed	NO	Date of lapse	19970921
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Patent revoked	
Date of grant	19950921
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Due date of annual fee	19970920
Years of annuities paid	002

第 1 圖



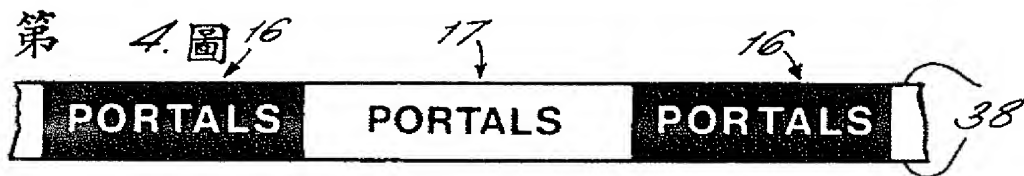
第 2 圖



第 3 圖



第 4 圖



第 6 圖

